FGRM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE OF THE PROPERTY S'DOCKET NUMBER (REV. 7-2005) 1374-7 PCT/US

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

10/591280

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

		C1/E1 2003/001693 23 February 2003 3 Watch 2004					
		NVENTION CAL PROCESS AND PLANT FOR EXTRACTION AND/OR ENCAPSULATION OF LIVING CELLS FROM ORGANS					
		T(S) FOR DO/EO/US MMERSHEIM					
Applic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
<u>3</u> .		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛮 has been communicated by the International Bureau.					
		c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🛭 is attached hereto.					
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. \square have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🛭 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	×	Express Mail Label No. EQ 519757688 US					

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
10/591280	PCT/EP2005/001893	1374-7 PCT/US					
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23. Other items or information:

Return Receipt Postcard; Copy of Published International Application (WO 2005/087921 A1); International Search Report (in German); International Search Report (in English); and Claim for Priority

The following	g fees have been s	submitted						CALCULATIO	ONS	PTO USE
	ational fee						\$300	\$ \$3	300.00	
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all c	A/US or i	isfy provisi	ons of PCT A	rticle		report \$0 \$200		200.00	
26. Search If the written opin by IPEA/Us Search fee (37 C as an Inter International Sea previously	fee (37 CFR 1.492 ionof the ISA/US of indicates all clain FR 1.445(a)(2)) hanational Searching rch Report prepare communicated to the	2(b)) or the Intens satisfy as been particular to the Authority and by an I he US by	rnational provisions aid on the income the state of the s	reliminary exa of PCT Articl nternational a nan the US ar	aminati le 33(1 ipplica nd prov	ion report)-(4) tion to the ided to the	\$100	\$ \$4	400.00	
TOTA	L OF 24, 25 and	26 =						\$ \$9	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole										
19 - 100 =	0 /50 =		0	-		× \$250	0.00	\$	\$0.00	
Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	any of the	e search fe of the natio	e, examinational stage (37	on fee, 7 CFR	or the oatl 1.492(h)).	n or	\$		
CLAIMS	NUMBER F	ILED	NUMBE	R EXTRA		RATE				
Total claims	30	- 20 =	1	0	x	\$50	0.00	\$ \$5	500.00	
Independent clair	ms 1	- 3=	()	x	\$200	0.00	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applica	ble)		+	\$360	0.00	\$	\$0.00	
		TO	TAL OF	ABOVE C	ALC	ULATIO	NS =	\$ \$1,4	100.00	
Applicant cla	aims small entity st	atus. See	37 CFR 1	.27. Fees abo	ove are	reduced b	у	\$ \$7	700.00	•
					S	UBTOT	AL =	\$ \$7	700.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						rom	\$	\$0.00	1	
				TOTAL	NATI	ONAL F	EE =	\$ \$7	700.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						e +	\$	\$0.00	-	
						\$ \$7	700.00			
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								Amount to be		

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	A graled 1	· Doelin							
Gerald T. Bodner, Esq. Bodner & O'Rourke, LLP 425 Broadhollow Road, Ste. 108	SIGNATURE Gerald T. Bodner	, Esq.							
Melville, NY 11747 Tel: (631) 249-7500 Fac: (631) 249-4508	NAME	-							
1 ac. (031) 243-4300	30,449								
	REGISTRATION NUI	MBER							
	August 31, 2006								
	DATE								

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CERTIFICATE OI	CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)					
Applicant(s): Rainer I	POMMERSHEIM	1374-7	PCT/US			
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit		
Unassigned	Herewith	Unassigned	33769	Unassigned		
	AL PROCESS AND PLAI	NT FOR EXTRACTION AND/OR EN	CAPSULATION	OF LIVING		
	the following corresponde					
Transmittal Letter T	o The U.S. Designated/Electric Sheets Of Drawings: Into	cted Office (x2); Specification; Claims rnational Search Report (in German);	Abstract; Prelim	inary		
English); Copy Of Pu	ublished PCT Internationa	l Application WO 2005/087921 A1; Cl	neck For \$700.00;	Claim For		
Priority (x2) and Ret	urn Receipt Postcard	dentify type of correspondence)				
is beina deposited w		tal Service "Express Mail Post Office	to Addressee" s	ervice under 37		
-		missioner for Patents, P.O. Box 1450				
	August 31, 2006		·			
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